18304 U.S.PTO 040704

17302 U.S.PTO 10/820417 040704

UTILITY APPLICATION

Attorney Docket No.: **UNIU64.001DV1**
First Named Inventor: **Toshiyuki KAWASHIMA**
Title: **METHOD OF MANUFACTURING WIRING BOARD**
Express Mail Label No.: **EV 208023062 US**

Direct all correspondence to Customer No.: 20995

Date: April 7, 2004

Mail Stop Patent Application
United States Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor(s):
1. Toshiyuki KAWASHIMA
2. Nobuharu TAHARA
3. Kenichi IKEDA

APPLICATION ELEMENTS:

(X) Specification in twenty-one (21) pages.

(X) Drawings in five (5) sheets.

(X) Declaration by Inventors in 2 pages.

(X) Copy from parent application

(X) Examiner in prior application: Hai Vo

(X) Group Art Unit of prior application: 1771

Reference to prior domestic applications is made in the:

(X) Reference to prior domestic applications is made in the specification.

CONTINUITY INFORMATION:

Application	Relationship	Parent App. No.	Filing Date	Status
This Application	Divisional of	10/127,065	04/19/02	Pending

(X) Incorporation by Reference. The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

OTHER APPLICATION PARTS:

(X) Information Disclosure Statement and PTO-1449 in 2 total pages (IDS and 1449).

(X) eleven (11) references-listing only

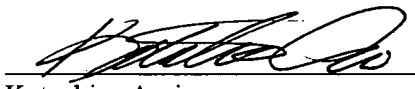
(X) Return prepaid postcard.

FILING FEES:

FEE CALCULATION				
FEE TYPE		**FEE CODE**	**CALCULATION**	**TOTAL**
Basic Utility		1001 ($770)		$770
Excess Claims > 20	26 - 20 = 6	1202 ($18)	6 x 18 =	$108
Independent > 3	3 - 3 = 0	1201 ($86)	0 x 86 =	$0
			TOTAL FEE DUE	$878

(X) A check in the amount of **$878.00** to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



Katsuhiro Arai
Registration No. 43,315
Agent of Record
Customer No. 20,995
(949) 760-0404

H:\DOCS\KOA\KOA-2151.DOC
040704

Knobbe Martens Olson & Bear LLP
Intellectual Property Law

2040 Main Street
Fourteenth Floor
Irvine, CA 92614
Tel 949-760-0404
Fax 949-760-9502
www.kmob.com

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.	:	UNIU64.001DV1
Applicant(s)	:	Toshiyuki KAWASHIMA, et al.
For	:	METHOD OF MANUFACTURING WIRING BOARD
Attorney/Agent	:	Daniel E. Altman/Katsuhiro Arai
"Express Mail" Mailing Label No.	:	EV 308023062 US
Date of Deposit	:	April 7, 2004

I hereby certify that the accompanying

Transmittal letter; specification in 21 pages; 5 sheets of drawings; A copy of **SIGNED** Declaration and Power of Attorney in 2 pages; Information Disclosure Statement, PTO Form 1449 with 11 references-listing only; $878.00 Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nelson Merida

H:\DOCS\KOA\KOA-2152.DOC
040704